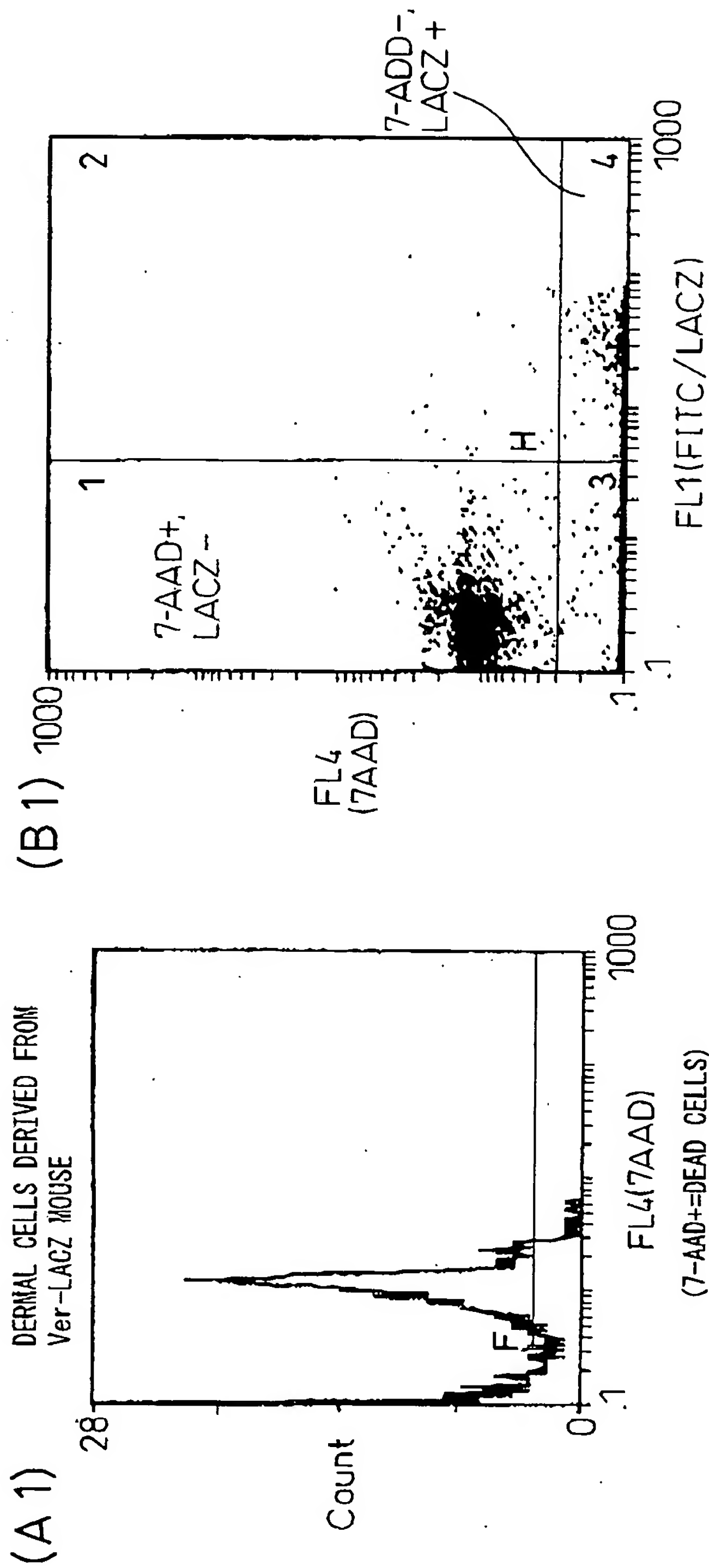


Fig.1



1/6

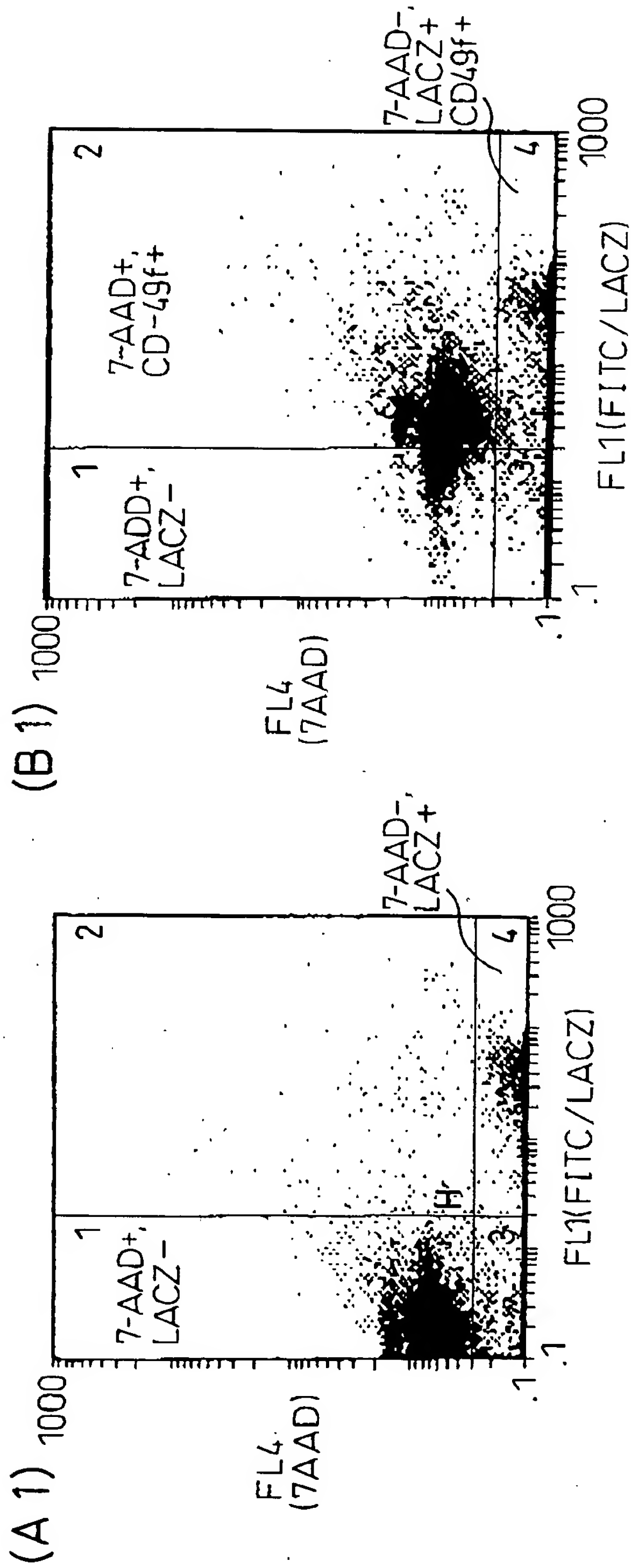
(A2)

Hist	Region	ID	%
3	D	LACZ+	34.0
5	F	7AAD+	34.4

(B2)

Hist	Region	ID	%
7	H1	FL1-FL4(7-AAD+,LACZ-)	33.6
	H2	FL1-FL4	0.92
	H3	FL1-FL4	31.6
	H4	FL1-FL4(7-AAD-,LACZ+)	33.9

Fig.2



(A2)

7AAD LABELING

Region ID	%
D LACZ+	37.5
F 7AAD+	39.5
H1 FL1-FL4(7-AAD+,LACZ-)	37.3
H2 FL1-FL4	2.40
H3 FL1-FL4	25.1
H4 FL1-FL4(7-AAD-,LACZ+)	35.2

(B2)

7AAD LABELING+CD49f-FITC LABELING

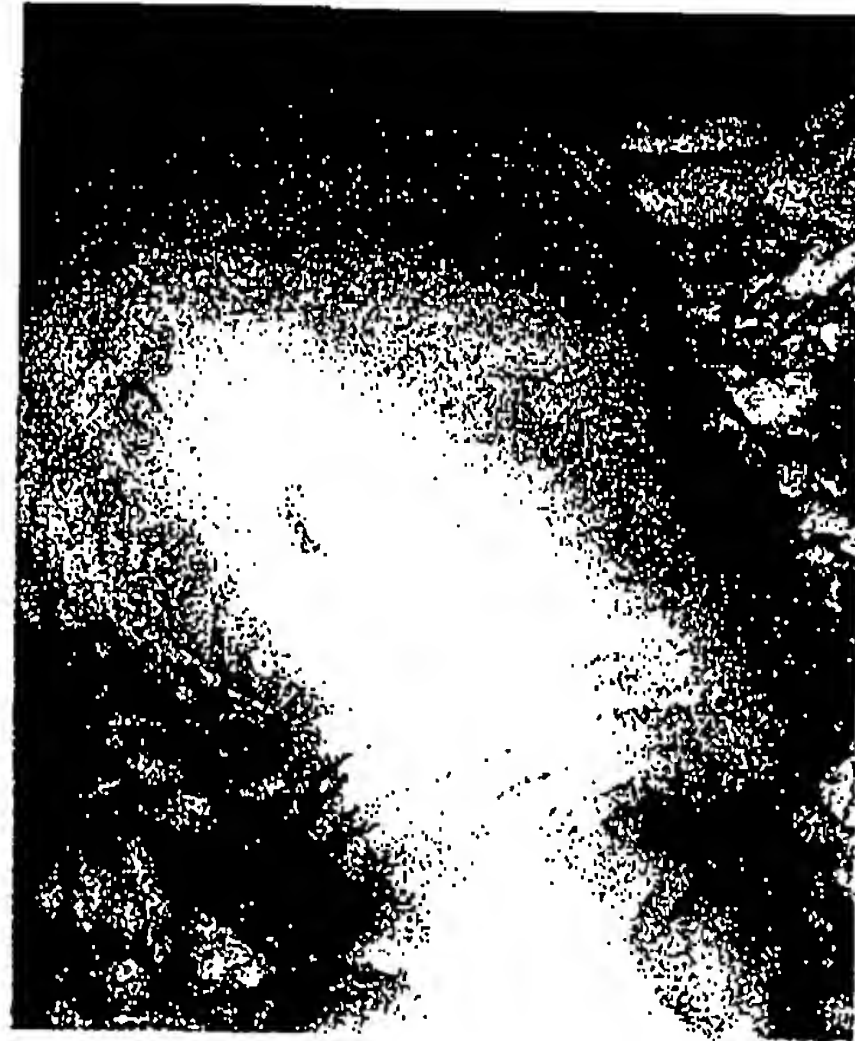
Region ID	%
D LACZ+/CD49f	74.2
F 7AAD+	43.5
H1 FL1-FL4(7-AAD+,LACZ-,CD49f-)	10.6
H2 FL1-FL4(7-AAD+,CD49f+)	33.0
H3 FL1-FL4(7-AAD-,LACZ-,CD49f-)	14.5
H4 FL1-FL4(7-AAD-,LACZ+)	41.9

Fig.3

4 WEEKS AFTER
TRANSPLANT



EPITHELIAL CELLS+FROZEN HAIR PAPILLA CELLS



EPITHELIAL CELLS ALONE



FROZEN HAIR PAPILLA CELLS ALONE

Fig.4

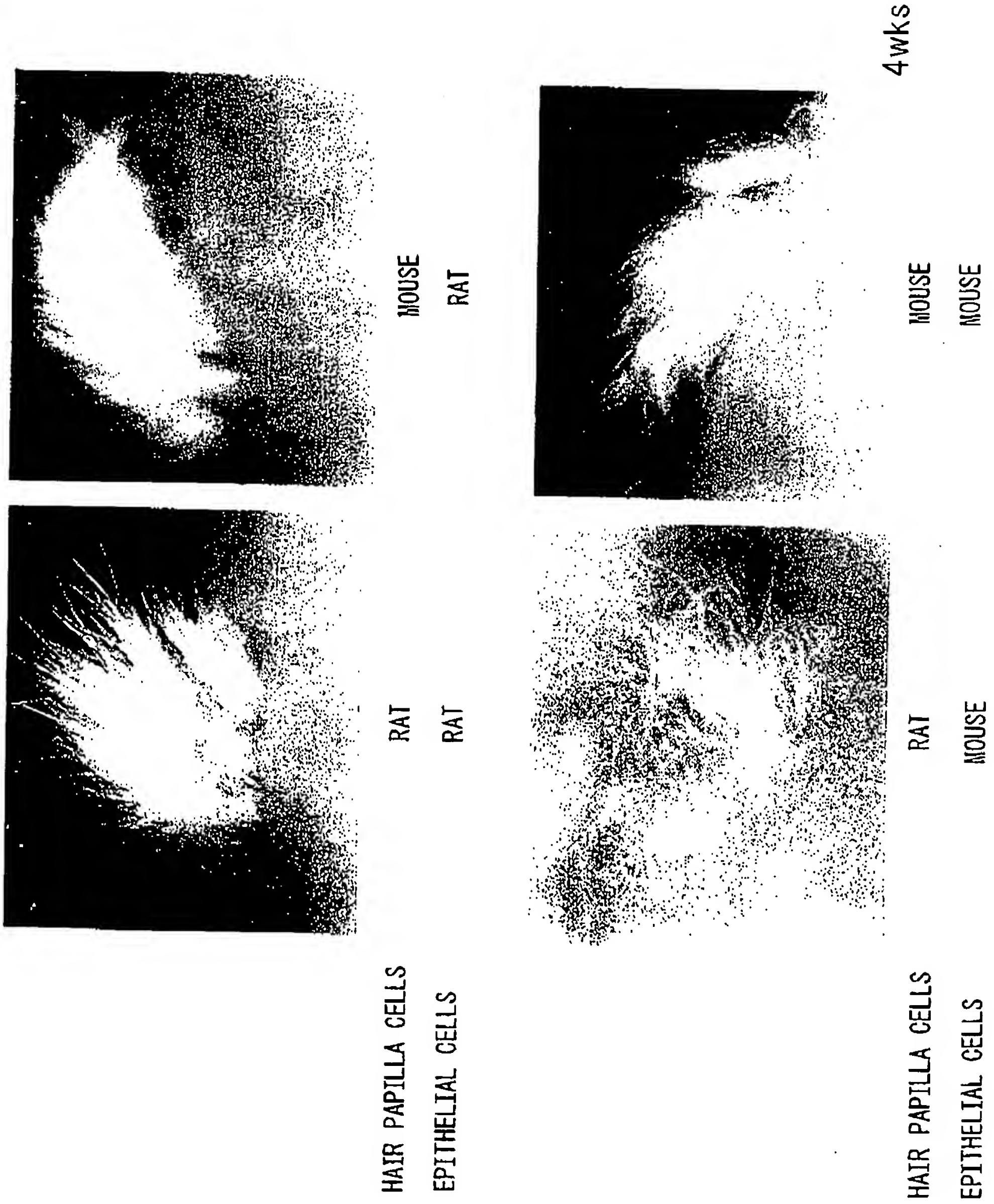
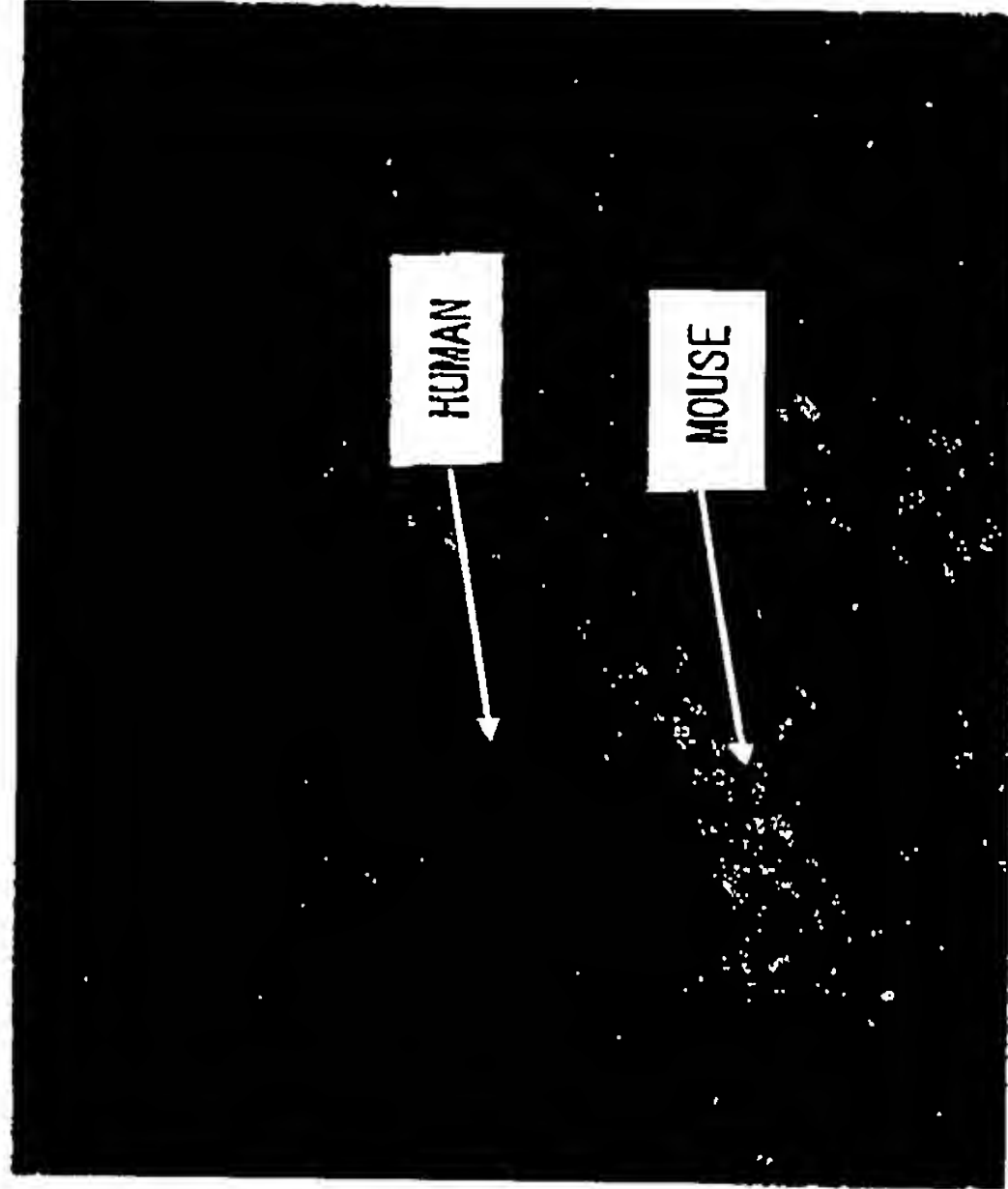


Fig.5

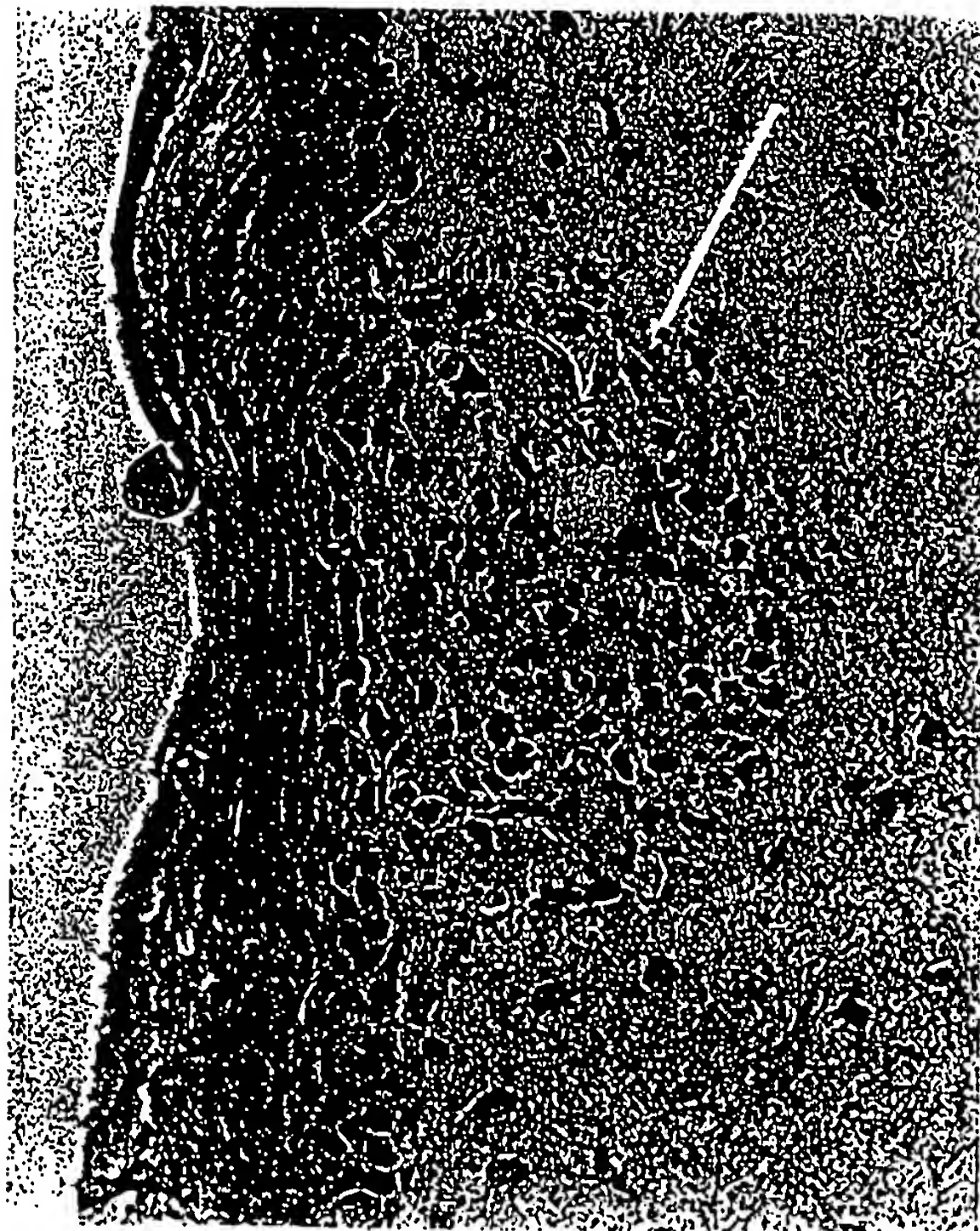


TISSUE IMAGE

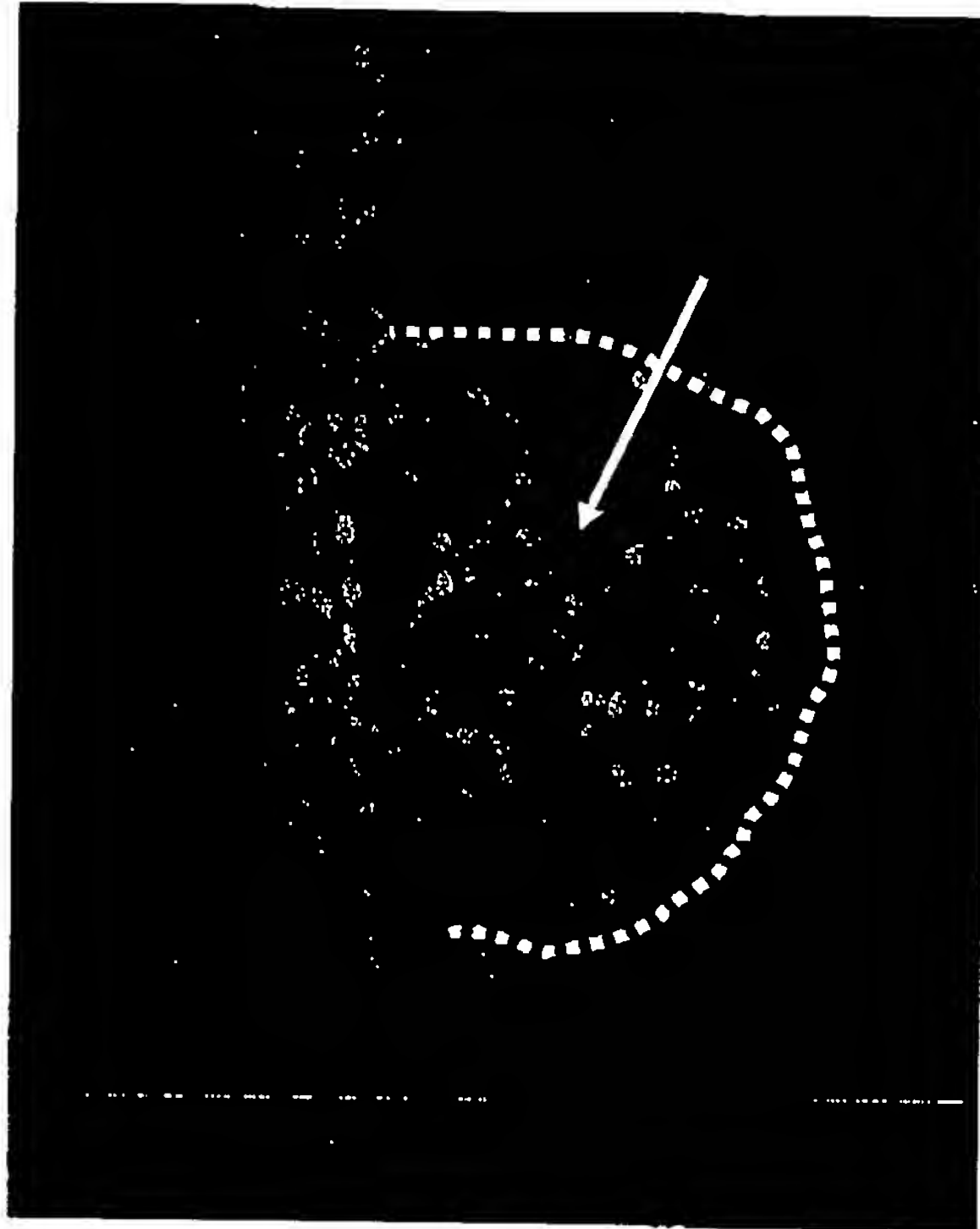


HOECHST NUCLEAR STAINING

Fig.6



HUMAN FIBROBLASTS+HUMAN EPITHELIAL CELLS
+MOUSE HAIR PAPILLA CELL FRACTION



HOECHST NUCLEAR STAINING